

8/8/04  
5/29/04

? b core,635,570,PAPERSMJ,PAPERSEU,47  
>>> 77 does not exist  
>>> 278 does not exist  
>>>2 of the specified files are not available  
20may04 09:08:36 User264677 Session D48.2  
\$0.00 0.072 DialUnits File410  
\$0.00 Estimated cost File410  
\$0.50 TELNET  
\$0.50 Estimated cost this search  
\$0.50 Estimated total session cost 0.236 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 15:ABI/Inform(R) 1971-2004/May 19  
(c) 2004 ProQuest Info&Learning  
\*File 15: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.  
File 9:Business & Industry(R) Jul/1994-2004/May 18  
(c) 2004 The Gale Group  
File 623:Business Week 1985-2004/May 18  
(c) 2004 The McGraw-Hill Companies Inc  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 275:Gale Group Computer DB(TM) 1983-2004/May 20  
(c) 2004 The Gale Group  
File 624:McGraw-Hill Publications 1985-2004/May 19  
(c) 2004 McGraw-Hill Co. Inc  
\*File 624: Homeland Security & Defense and 9 Platt energy journals added  
Please see HELP NEWS624 for more  
File 636:Gale Group Newsletter DB(TM) 1987-2004/May 20  
(c) 2004 The Gale Group  
File 621:Gale Group New Prod.Annou.(R) 1985-2004/May 19  
(c) 2004 The Gale Group  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc  
File 16:Gale Group PROMT(R) 1990-2004/May 19  
(c) 2004 The Gale Group  
\*File 16: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2004/May 20  
(c)2004 The Gale Group  
\*File 148: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.  
File 20:Dialog Global Reporter 1997-2004/May 20  
(c) 2004 The Dialog Corp.  
File 35:Dissertation Abs Online 1861-2004/Apr  
(c) 2004 ProQuest Info&Learning  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group  
\*File 583: This file is no longer updating as of 12-13-2002.  
File 65:Inside Conferences 1993-2004/May W3  
(c) 2004 BLDSC all rts. reserv.  
File 2:INSPEC 1969-2004/May W2  
(c) 2004 Institution of Electrical Engineers  
\*File 2: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.  
File 233:Internet & Personal Comp. Abs. 1981-2003/Sep  
(c) 2003 EBSCO Pub.  
File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Apr  
(c) 2004 The HW Wilson Co.  
File 473:FINANCIAL TIMES ABSTRACTS 1998-2001/APR 02

(c) 2001 THE NEW YORK TIMES

\*File 473: This file will not update after March 31, 2001.  
It will remain on Dialog as a closed file.

File 474:New York Times Abs 1969-2004/May 19

(c) 2004 The New York Times

File 475:Wall Street Journal Abs 1973-2004/May 19

(c) 2004 The New York Times

File 634:San Jose Mercury Jun 1985-2004/May 19

(c) 2004 San Jose Mercury News

File 256:SoftBase:Reviews,Companies&Prods. 82-2004/Apr

(c)2004 Info.Sources Inc

File 348:EUROPEAN PATENTS 1978-2004/May W02

(c) 2004 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20040513,UT=20040506

(c) 2004 WIPO/Univentio

File 347:JAPIO Nov 1976-2004/Jan(Updated 040506)

(c) 2004 JPO & JAPIO

\*File 347: JAPIO data problems with year 2000 records are now fixed.  
Alerts have been run. See HELP NEWS 347 for details.

File 635:Business Dateline(R) 1985-2004/May 19

(c) 2004 ProQuest Info&Learning

File 570:Gale Group MARS(R) 1984-2004/May 20

(c) 2004 The Gale Group

File 387:The Denver Post 1994-2004/May 19

(c) 2004 Denver Post

File 471:New York Times Fulltext 90-Day 2004/May 20

(c) 2004 The New York Times

File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06

(c) 2002 Phoenix Newspapers

\*File 492: Not updating. See instead File 990 for current  
articles from the Arizona Republic.

File 494:St LouisPost-Dispatch 1988-2004/May 17

(c) 2004 St Louis Post-Dispatch

File 498:Detroit Free Press 1987-2004/Apr 27

(c) 2004 Detroit Free Press Inc.

File 631:Boston Globe 1980-2004/May 19

(c) 2004 Boston Globe

File 633:Phil.Inquirer 1983-2004/May 19

(c) 2004 Philadelphia Newspapers Inc

File 638:Newsday/New York Newsday 1987-2004/May 18

(c) 2004 Newsday Inc.

File 640:San Francisco Chronicle 1988-2004/May 19

(c) 2004 Chronicle Publ. Co.

File 641:Rocky Mountain News Jun 1989-2004/May 14

(c) 2004 Scripps Howard News

File 702:Miami Herald 1983-2004/May 18

(c) 2004 The Miami Herald Publishing Co.

File 703:USA Today 1989-2004/May 19

(c) 2004 USA Today

File 704:(Portland)The Oregonian 1989-2004/May 18

(c) 2004 The Oregonian

File 713:Atlanta J/Const. 1989-2004/May 20

(c) 2004 Atlanta Newspapers

File 714:(Baltimore) The Sun 1990-2004/May 19

(c) 2004 Baltimore Sun

File 715:Christian Sci.Mon. 1989-2004/May 20

(c) 2004 Christian Science Monitor

File 725:(Cleveland)Plain Dealer Aug 1991-2004/May 18

(c) 2004 The Plain Dealer

File 735:St. Petersburg Times 1989- 2004/May 16

(c) 2004 St. Petersburg Times

File 476:Financial Times Fulltext 1982-2004/May 20

(c) 2004 Financial Times Ltd  
 File 477:Irish Times 1999-2004/May 19  
 (c) 2004 Irish Times  
 File 710:Times/Sun.Times(London) Jun 1988-2004/May 19  
 (c) 2004 Times Newspapers  
 File 711:Independent(London) Sep 1988-2004/May 19  
 (c) 2004 Newspaper Publ. PLC  
 \*File 711: Use File 757 for full current day's news of the Independent, as  
 as well as full coverage of many additional European news sources.  
 File 756:Daily/Sunday Telegraph 2000-2004/May 20  
 (c) 2004 Telegraph Group  
 File 757:Mirror Publications/Independent Newspapers 2000-2004/May 20  
 (c) 2004  
 File 47:Gale Group Magazine DB(TM) 1959-2004/May 18  
 (c) 2004 The Gale group

Set	Items	Description
? s	(sales or use or value(w)added) (w)	(tax or taxes)
	Processing	
	Processing	
	Processed 10 of 54 files ...	
	Processing	
	Processing	
	Processing	
	Processed 20 of 54 files ...	
	Processing	
	Processed 30 of 54 files ...	
	Processing	
	Processed 40 of 54 files ...	
	Completed processing all files	
	14670981	SALES
	18548465	USE
	9380495	VALUE
	11003450	ADDED
	881556	VALUE(W)ADDED
	5423047	TAX
	2462031	TAXES
S1	314340	(SALES OR USE OR VALUE(W)ADDED) (W) (TAX OR TAXES)
? s s1	(5n) (determin\$3 or calculat\$3)	
	314340	S1
	0	DETERMINE\$3
	0	CALCULATE\$3
S2	0	S1 (5N) (DETERMINE\$3 OR CALCULATE\$3)
? s s1	(5n) (determine or determines or determining or calculates or calculate or calculating)	
	Processing	
	Processed 30 of 54 files ...	
	Completed processing all files	
	314340	S1
	2950804	DETERMINE
	497228	DETERMINES
	1066600	DETERMINING
	228622	CALCULATES
	488614	CALCULATE
	416732	CALCULATING
S3	1904	S1 (5N) (DETERMINE OR DETERMINES OR DETERMINING OR CALCULATES OR CALCULATE OR CALCULATING)
? s s3	and address (5n) (validate or validating or validates or validation or verify or verifies or verifying or verification)	
	Processed 20 of 54 files ...	
	Processing	

Completed processing all files

1904 S3  
4141820 ADDRESS  
160262 VALIDATE  
52219 VALIDATING  
84537 VALIDATES  
270094 VALIDATION  
351615 VERIFY  
52265 VERIFIES  
92006 VERIFYING  
391811 VERIFICATION  
12739 ADDRESS(5N)((((((VALIDATE OR VALIDATING) OR VALIDATES)  
OR VALIDATION) OR VERIFY) OR VERIFIES) OR VERIFYING) OR  
VERIFICATION)  
S4 99 S3 AND ADDRESS (5N) (VALIDATE OR VALIDATING OR VALIDATES  
OR VALIDATION OR VERIFY OR VERIFIES OR VERIFYING OR  
VERIFICATION)

? s s4 and (merchant? or vendor?) (3n) (select or selects or option or options or  
business(w)rule or business(w)rules)

Processing

Processing

Processing

Processing

Processing

Processed 10 of 54 files ...

Processing

Processing

Processing

Processing

Processed 20 of 54 files ...

Processing

Processed 30 of 54 files ...

Processing

Processed 40 of 54 files ...

Processing

Completed processing all files

99 S4  
977813 MERCHANT?  
2410617 VENDOR?  
1690007 SELECT  
445565 SELECTS  
2734548 OPTION  
3013817 OPTIONS  
46383914 BUSINESS  
2263980 RULE  
4662 BUSINESS(W)RULE  
46383914 BUSINESS  
3091058 RULES  
41308 BUSINESS(W)RULES  
22312 (MERCHANT? OR VENDOR?) (3N) (((((SELECT OR SELECTS) OR  
OPTION) OR OPTIONS) OR BUSINESS(W)RULE) OR  
BUSINESS(W)RULES)  
S5 3 S4 AND (MERCHANT? OR VENDOR?) (3N) (SELECT OR SELECTS OR  
OPTION OR OPTIONS OR BUSINESS(W)RULE OR BUSINESS(W)RULES)

? t s5/3,k/1

viewed all 3,K

```

? s s3 and (merchant? or vendor?) (3n) (select or selects or option or options or
business(w)rule or business(w)rules)
Processing
Processing
Processing
Processing
Processing
Processed 10 of 54 files ...
Processing
Processing
Processing
Processing
Processed 20 of 54 files ...
Processing
Processed 30 of 54 files ...
Processing
Processed 40 of 54 files ...
Completed processing all files
    1904 S3
    977813 MERCHANT?
    2410617 VENDOR?
    1690007 SELECT
    445565 SELECTS
    2734548 OPTION
    3013817 OPTIONS
    46383914 BUSINESS
    2263980 RULE
    4662 BUSINESS(W)RULE
    46383914 BUSINESS
    3091058 RULES
    41308 BUSINESS(W)RULES
    22312 (MERCHANT? OR VENDOR?) (3N) (((((SELECT OR SELECTS) OR
OPTION) OR OPTIONS) OR BUSINESS(W)RULE) OR
BUSINESS(W)RULES)
S6      51 S3 AND (MERCHANT? OR VENDOR?) (3N) (SELECT OR SELECTS OR
OPTION OR OPTIONS OR BUSINESS(W)RULE OR BUSINESS(W)RULES)
? s s6 and pd<=19991129
>>>File 15 processing for PD= : PD=19991129
>>> started at PD=710000 stopped at PD=930105
>>>File 9 processing for PD= : PD=19991129
>>> started at PD=100305 stopped at PD=980904
>>>File 810 processing for PD= : PD=19991129
>>> started at PD=850116 stopped at PD=911127
>>>File 275 processing for PD= : PD=19991129
>>> started at PD=140103 stopped at PD=881206
>>>File 624 processing for PD= : PD=19991129
>>> started at PD=104 stopped at PD=921201
>>>File 636 processing for PD= : PD=19991129
>>> started at PD=19880101 stopped at PD=19940318
Processing
>>>File 621 processing for PD= : PD=19991129
>>> started at PD=00000000 stopped at PD=19910208
>>>File 813 processing for PD= : PD=19991129
>>> started at PD=100000 stopped at PD=900920
>>>File 16 processing for PD= : PD=19991129
>>> started at PD=19900101 stopped at PD=19950623
Processing
Processed 10 of 54 files ...
>>>File 160 processing for PD= : PD=19991129
>>> started at PD=2103 stopped at PD=770314
>>>File 148 processing for PD= : PD=19991129
>>> started at PD=140105 stopped at PD=830728

```

Processing

>>>One or more prefixes are unsupported

>>> or undefined in one or more files.

>>>File 583 processing for PD= : PD=19991129

>>> started at PD=100001 stopped at PD=890322

>>>File 99 processing for PD= : PD=19991129

>>> started at PD=DEC.1200 stopped at PD=19910204

Processing

Processed 20 of 54 files ...

>>>File 474 processing for PD= : PD=19991129

>>> started at PD=101111 stopped at PD=740604

>>>File 475 processing for PD= : PD=19991129

>>> started at PD=191111 stopped at PD=810213

>>>File 634 processing for PD= : PD=19991129

>>> started at PD=850602 stopped at PD=901209

Processing

>>>File 347 processing for PD= : PD=19991129

>>> started at PD=197610 stopped at PD=19830411

Processing

>>>File 635 processing for PD= : PD=19991129

>>> started at PD=1190 stopped at PD=910826

>>>File 570 processing for PD= : PD=19991129

>>> started at PD=19840102 stopped at PD=19910623

>>>File 387 processing for PD= : PD=19991129

>>> started at PD=931204 stopped at PD=990625

Processed 30 of 54 files ...

>>>File 492 processing for PD= : PD=19991129

>>> started at PD=11/10/99 stopped at PD=910923

>>>File 494 processing for PD= : PD=19991129

>>> started at PD=2/7/2001 stopped at PD=930610

>>>File 498 processing for PD= : PD=19991129

>>> started at PD=12 stopped at PD=920618

Processing

>>>File 631 processing for PD= : PD=19991129

>>> started at PD=11/14/99 stopped at PD=850519

>>>File 633 processing for PD= : PD=19991129

>>> started at PD=830101 stopped at PD=880823

>>>File 638 processing for PD= : PD=19991129

>>> started at PD=25, stopped at PD=920701

>>>File 640 processing for PD= : PD=19991129

>>> started at PD=850209 stopped at PD=930621

>>>File 641 processing for PD= : PD=19991129

>>> started at PD=890523 stopped at PD=941109

>>>File 702 processing for PD= : PD=19991129

>>> started at PD=801018 stopped at PD=880603

Processed 40 of 54 files ...

>>>File 703 processing for PD= : PD=19991129

>>> started at PD=880531 stopped at PD=951114

>>>File 704 processing for PD= : PD=19991129

>>> started at PD=890101 stopped at PD=940624

Processing

>>>File 713 processing for PD= : PD=19991129

>>> started at PD=880117 stopped at PD=940603

>>>File 714 processing for PD= : PD=19991129

>>> started at PD=900903 stopped at PD=960305

>>>File 715 processing for PD= : PD=19991129

>>> started at PD=890103 stopped at PD=970611

>>>File 735 processing for PD= : PD=19991129

>>> started at PD=25UARY stopped at PD=950407

>>>File 476 processing for PD= : PD=19991129

>>> started at PD=19820102 stopped at PD=19881015

>>>File 710 processing for PD= : PD=19991129

>>> started at PD=880601 stopped at PD=931205  
Processed 50 of 54 files ...  
>>>File 711 processing for PD= : PD=19991129  
>>> started at PD=880919 stopped at PD=941117  
>>>File 47 processing for PD= : PD=19991129  
>>> started at PD=590100 stopped at PD=650211  
Processing  
Completed processing all files

51 S6  
25740946 PD<=19991129  
S7 6 S6 AND PD<=19991129  
? s s7 not s5

6 S7  
3 S5  
S8 6 S7 NOT S5  
? t s8/3,k/1

*viewed all 3/k*

```

? s s4 and pd<=19991112
>>>File 15 processing for PD= : PD=19991112
>>> started at PD=710000 stopped at PD=930105
>>>File 9 processing for PD= : PD=19991112
>>> started at PD=100305 stopped at PD=980904
>>>File 810 processing for PD= : PD=19991112
>>> started at PD=850116 stopped at PD=911127
>>>File 275 processing for PD= : PD=19991112
>>> started at PD=140103 stopped at PD=881206
>>>File 624 processing for PD= : PD=19991112
>>> started at PD=104 stopped at PD=921201
>>>File 636 processing for PD= : PD=19991112
>>> started at PD=19880101 stopped at PD=19940318
Processing
>>>File 621 processing for PD= : PD=19991112
>>> started at PD=00000000 stopped at PD=19910208
>>>File 813 processing for PD= : PD=19991112
>>> started at PD=100000 stopped at PD=900920
>>>File 16 processing for PD= : PD=19991112
>>> started at PD=19900101 stopped at PD=19950623
Processing
Processed 10 of 54 files ...
>>>File 160 processing for PD= : PD=19991112
>>> started at PD=2103 stopped at PD=770314
>>>File 148 processing for PD= : PD=19991112
>>> started at PD=140105 stopped at PD=830728
Processing
>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
>>>File 583 processing for PD= : PD=19991112
>>> started at PD=100001 stopped at PD=890322
>>>File 99 processing for PD= : PD=19991112
>>> started at PD=DEC.1200 stopped at PD=19910204
Processed 20 of 54 files ...
>>>File 474 processing for PD= : PD=19991112
>>> started at PD=101111 stopped at PD=740604
Processing
>>>File 475 processing for PD= : PD=19991112
>>> started at PD=191111 stopped at PD=810213
>>>File 634 processing for PD= : PD=19991112
>>> started at PD=850602 stopped at PD=901209
Processing
>>>File 347 processing for PD= : PD=19991112
>>> started at PD=197610 stopped at PD=19830411
Processing
>>>File 635 processing for PD= : PD=19991112
>>> started at PD=1190 stopped at PD=910826
>>>File 570 processing for PD= : PD=19991112
>>> started at PD=19840102 stopped at PD=19910623
>>>File 387 processing for PD= : PD=19991112
>>> started at PD=931204 stopped at PD=990625
Processed 30 of 54 files ...
>>>File 492 processing for PD= : PD=19991112
>>> started at PD=11/10/99 stopped at PD=910923
>>>File 494 processing for PD= : PD=19991112
>>> started at PD=2/7/2001 stopped at PD=930610
>>>File 498 processing for PD= : PD=19991112
>>> started at PD=12 stopped at PD=920618
>>>File 631 processing for PD= : PD=19991112
>>> started at PD=11/14/99 stopped at PD=850519
>>>File 633 processing for PD= : PD=19991112
>>> started at PD=830101 stopped at PD=880823

```



>>>File 638 processing for PD= : PD=19991112  
>>> started at PD=25, stopped at PD=920701  
Processing  
>>>File 640 processing for PD= : PD=19991112  
>>> started at PD=850209 stopped at PD=930621  
>>>File 641 processing for PD= : PD=19991112  
>>> started at PD=890523 stopped at PD=941109  
>>>File 702 processing for PD= : PD=19991112  
>>> started at PD=801018 stopped at PD=880603  
Processed 40 of 54 files ...  
>>>File 703 processing for PD= : PD=19991112  
>>> started at PD=880531 stopped at PD=951114  
>>>File 704 processing for PD= : PD=19991112  
>>> started at PD=890101 stopped at PD=940624  
>>>File 713 processing for PD= : PD=19991112  
>>> started at PD=880117 stopped at PD=940603  
>>>File 714 processing for PD= : PD=19991112  
>>> started at PD=900903 stopped at PD=960305  
>>>File 715 processing for PD= : PD=19991112  
>>> started at PD=890103 stopped at PD=970611  
Processing  
>>>File 735 processing for PD= : PD=19991112  
>>> started at PD=25UARY stopped at PD=950407  
>>>File 476 processing for PD= : PD=19991112  
>>> started at PD=19820102 stopped at PD=19881015  
>>>File 710 processing for PD= : PD=19991112  
>>> started at PD=880601 stopped at PD=931205  
Processed 50 of 54 files ...  
>>>File 711 processing for PD= : PD=19991112  
>>> started at PD=880919 stopped at PD=941117  
>>>File 47 processing for PD= : PD=19991112  
>>> started at PD=590100 stopped at PD=650211  
Completed processing all files

99 S4

25537384 PD<=19991112

S9 5 S4 AND PD<=19991112

? t s9/3,k/1

*viewed all 3,K*